## WEST Search History for Application 10522416

Creation Date: 2009052611:13

Query	DB	Op.	Plur.	Thes.	Date
(6001466),pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		05-19-2009
(6001466),pn. and anion\$%	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		05-19-2009
(6001466),pn. and anion\$5	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		05-19-2009
(ISHIDA-TADASHI\$ or TOMITA-YOSHIHIKO\$ or KUSUMOTO-MASAYA\$).in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		05-19-2009
((ISHIDA-TADASHI\$ or TOMITA-YOSHIHIKO\$ or KUSUMOTO-MASAYA\$).in. ) and (amphoter\$5 or (anion\$5 or cation\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		05-19-2009
((ISHIDA-TADASHI\$ or TOMITA-YOSHIHIKO\$ or KUSUMOTO-MASAYA\$).in. ) and (amphoter\$5 or (anion\$5 and cation\$5))	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		05-19-2009

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	DWPI, TDBD			
(particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5))) and (tg or glass transition)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter $5$ or (anion $5$ and cation $5$ )) and (tg or glass transition)) and ((particle size) or (particle diameter))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5)) and (tg or glass transition) and ((particle size) or (particle diameter))) and (ink jet or inkjet or ink-jet)ti.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5)) and (tg or glass transition) and ((particle size) or (particle diameter))) and (ink jet or inkjet or ink-jet).ti.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5)) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. ) and mitsui\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5)) and (tg or glass transition) and	PGPB, USPT,	ADJ	YES	05-19-2009

((particle size) or (particle diameter)) ) and mitsui\$.as.	USOC, EPAB, JPAB, DWPI, TDBD			
((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same (anion\$5 and cation\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same (anion\$5 and cation\$5)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same (amphoter\$5 or (anion\$5 and cation\$5)) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti.) and (((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same (anion\$5 and cation\$5)).clm.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) ) and (tg or glass transition)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((p or glass transition)) and ((particle size) or (particle diameter))	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	ADJ	YES	05-19-2009

	TDBD			
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tg or glass transition) and ((particle size) or (particle diameter)) ) and (ink jet or ink-jet).ti.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).i.) and (((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same anion\$5 same cation\$5).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tgo or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).i.) and (((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same anion\$5 same cation\$5).clm.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or ink-jet).ti.) not (((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. and ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same amion\$5 same cation\$5).clm.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. not ((particle or powder or filler or	PGPB	ADJ	YES	05-19-2009

pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and (tg or glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. and ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same anion\$5 same cation\$5).clm.)				
(((particle or powder or filler or pigment) same amphotor\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5 same cation\$5 and ((go rg glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. not ((particle or powder or filler or pigment) same amphotor\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((go rg glass transition) and ((particle size) or (particle diameter)) and (ink jet or inkjet or ink-jet).ti. and ((particle or powder or filler or pigment) same amphotor\$5).clm. or ((particle or powder or filler or pigment) same anion\$5 same cation\$5).clm.)	USPT	ADJ	YES	05-19-2009
(((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5 same cation\$5 same cation\$5 same cation\$6 same anion\$6 same amphoter\$6) or (particle diameter)) and (ink jet or ink-jet).ii. not ((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((gor glass transition) and ((particle size) or (particle diameter)) and (ink jet or ink-jet).ii. and ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same amphoter\$5).clm. or (particle or powder or filler or pigment) same anion\$5 same cation\$5).clm. ) not (((particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((gor glass transition) and ((particle size) or (particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((gor glass transition) and ((particle size) or (particle or powder or filler or pigment) same anion\$5 same cation\$5) and ((gor glass transition) and ((particle size) or (particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same amphoter\$5) or ((particle or powder or filler or pigment) same amion\$5 same cation\$5) and ((gor glass transition) and ((particle size) or (particle diameter)) and (ink jet or ink-jet).ii. in ((particle or powder or filler or pigment) same amion\$5 same cation\$5) and (to or pigment) same amion\$5 same cation\$5	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009

diameter)) and (ink jet or inkjet or ink-jet).ti. and ((particle or powder or filler or pigment) same amphoter\$5).clm. or ((particle or powder or filler or pigment) same anion\$5 same cation\$5).clm.)				
20060110552.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
20060110552.pn. and diene	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
7045526.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
07045526.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
5478631.pn, and (tg or glass transition)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
5478631.pn. and acco\$8	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009

(20060110552.pn.) and acco\$8	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
5478631.uref.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(5478631.uref. ) and latex	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
(5478631.uref. ) and (tg or glass transition)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009
$(5478631.uref.\ and\ latex\ )$ and $(5478631.uref.\ and\ (tg\ or\ glass\ transition)\ )$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	05-19-2009